

MRD 12-26-00

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101579616

Practitioner's Docket No. 013384.00006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Assignments
Commissioner of Patents and Trademarks
Washington, D.C. 20231

ASSIGNMENT (DOCUMENT) COVER SHEET (37 C.F.R. Section 3.31)

Attached please find an assignment (document) for recordal.

IDENTIFICATION OF APPLICATION(S) AND/OR PATENT(S)
FOR ASSIGNMENT (DOCUMENT) RECORDAL
(37 C.F.R. Section 3.21 and 37 C.F.R. Section 3.31(a)(4))

1. This assignment is for the following patent application and/or issued patent:

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*
(When using Express Mail, the Express Mail label number is **mandatory**;
Express Mail certification is optional.)

MAILING

☒ deposited with the United States Postal Service in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10*

☒ with sufficient postage as first class mail.

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TRANSMISSION

☐ transmitted by facsimile to the Patent and Trademark Office (703) -

Date:

20 DECEMBER 2000

Signature

CHARLES N. QUINN
(type or print name of person certifying)

***WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

a. Provisional application: 60/212,264

Inventors: Drew Heimer

Title: MOLDED MODULAR LEAD-ACID BATTERY SYSTEM

**TOTAL NUMBER OF APPLICATIONS AND/OR PATENTS
AND TOTAL FEE**

2. A. The total number of applications and/or patents identified in this cover sheet is: 1.

B. The total fee is (37 C.F.R. Section 1.21(h)):

$$1 \times \$40.00 = \$40.00$$

C. Payment of fee is made by the attached check for \$40.00.

**NAME OF PARTIES CONVEYING INTEREST
(37 C.F.R. Section 3.31(a)(1))**

3. The parties conveying interest are:

Drew Heimer

**NAME AND ADDRESS OF PARTY(IES) RECEIVING INTEREST
(37 C.F.R. Section 3.31 (a)(2))**

4. The rights are being conveyed to:

C&D Technologies, Inc.
1400 Union Meeting Road
Blue Bell, PA 19422

**DESCRIPTION OF INTEREST CONVEYED OR
TRANSACTION RECORDED (37 C.F.R. Section 3.31(a)(3))**

5. The accompanying document intends to accomplish an assignment.

**NAME AND ADDRESS OF PARTY TO WHOM
CORRESPONDENCE SHOULD BE MAILED (37 C.F.R. Section 3.31 (a)(5))**

6. Please address correspondence to:

Name: Charles N. Quinn
Address: Saul Ewing
Centre Square West
1500 Market Street - 38th Floor
Philadelphia, PA 19102-2186
Telephone No.: 215-972-1965

**DATE ASSIGNMENT (DOCUMENT) EXECUTED
(37 C.F.R. Section 3.31(a)(7))**

7. The attached assignment (document) was executed on 11 December 2000.

LANGUAGE OF ASSIGNMENT (DOCUMENT) TO BE RECORDED

8. The attached document is in the English language.

ORIGINAL DOCUMENT OR TRUE COPY SUBMITTED

9. Submitted herewith is the original document.

**STATEMENT (37 C.F.R. Section 3.31(a)(9)) AND
SIGNATURE (37 C.F.R. Section 3.31(a)(10))**

10. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.



Charles N. Quinn
Saul Ewing
Centre Square West
1500 Market Street - 38th Floor
Philadelphia, PA 19102-2186

TOTAL NUMBER OF PAGES BEING SUBMITTED

11. The total number of pages being submitted, including documents are: 5.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor : Drew Heimer
Title : Molded Modular Lead-Acid Battery System
Filed : 19 June 2000
Citizenship : United States
Serial Number : 60/212,264

Saul Ewing LLP
Centre Square West
1500 Market Street, 38th Floor
Philadelphia, Pa. 19102-2186
215-972-1965
215-972-1830 (Fax)
Docket 013384.00006

ASSIGNMENT

Drew Heimer, the undersigned, is the inventor of an invention for which a United States patent is sought pursuant to a United States patent application having the title indicated above.

C & D Technologies, Inc., a Pennsylvania corporation having a principal place of business at 1400 Union Meeting Road, Blue Bell, Pennsylvania 19422, (hereinafter referred to as "C & D") is desirous of acquiring the entire right, title and interest in and to such invention, all patent applications relating thereto including the above-referenced United States patent application, and all letters patent issuing for the invention anywhere in the world.

In consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to C & D the entire right, title and interest for the United States

of America, its territories and possessions, and all foreign countries, in and to the invention and all patent applications therefor, including the patent application referenced above, all divisions and continuations of such patent applications, all rights to claim priority, all rights to file foreign patent applications for the invention, and all letters patent and reissues thereof for the invention in the United States of America and in all foreign countries.

The undersigned acknowledges being legally bound to supply, upon request of C & D or its successors or assigns or a legal representative thereof, all information and evidence of which the undersigned have knowledge or possession, relating to the making and practice of the invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of C & D, and to execute all instruments reasonably necessary to carry out the intent of this instrument of assignment. The rights and property herein conveyed by the undersigned are free and clear of any encumbrance.

Drew Heimer


(signature)

Dec. 11, 2000
(date)

Address:

1400 Union Meeting Road
Blue Bell, Pennsylvania 19422

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UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
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MARCH 20, 2001 SAULEWING REMICK PTAS
& SAULLLP
SAUL EWING
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PHILADELPHIA, PA 19102-2186



UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/26/2000

REEL/FRAME: 011405/0186
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:
HEIMER, DREW

DOC DATE: 12/11/2000

ASSIGNEE:
C&D TECHNOLOGIES, INC.
1400 UNION MEETING ROAD
BLUE BELL, PENNSYLVANIA 19422

SERIAL NUMBER: 60212264
PATENT NUMBER:

FILING DATE: 06/19/2000
ISSUE DATE:

JOANN STEWART, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS